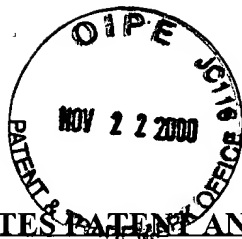


App No 09/002,584



PATENT

#8/c  
W. Lawton  
11/30/00

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Theodore D. Wugofski

Examiner: Reuben M. Brown

Serial No.: 09/002,584

Group Art Unit: 2711

Filed: January 5, 1998

Docket: 450.222US1

Title: SYSTEM FOR SCHEDULED CACHING OF IN-BAND DATA SERVICES

**PRELIMINARY AMENDMENT**

**RECEIVED**

Assistant Commissioner for Patents  
Washington, D.C. 20231

NOV 29 2000

Technology Center 2600

Prior to examination of this application, please amend the application as follows:

**IN THE CLAIMS**

Please cancel claims 8 and 24 without prejudice or disclaimer thereto.

Please amend the claims as follows:

Sub 61  
C1  
1. (Twice Amended) A computerized-system for scheduled caching of in-band data broadcast in a channel comprising:  
a real-time scheduling process; and  
a user initiated scheduling process operable for determining a scheduled time and channel for an in-band data broadcast, and for invoking the real-time scheduling process to schedule execution of a caching process at approximately the scheduled time, wherein the caching process is operable for powering-on the tuning circuitry, for instructing tuner circuitry to tune to the scheduled channel, for receiving the in-band data from the tuning circuitry regardless of the presence of a user, and for storing the in-band data for subsequent processing, whereby the information may subsequently be retrieved and viewed or used by the user.

Sub 62  
C2  
9. (Twice Amended) A method of scheduled caching of in-band data broadcast in a channel comprising the steps of:  
determining a schedule for the in-band data broadcast, wherein the schedule comprises a time and a channel, said [determination] determining being initiated by a user;  
instructing tuning circuitry to power-on and to tune to the schedule channel at

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480.00 CH  
378.00 CH

02 FC:102  
03 FC:103